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PATENT

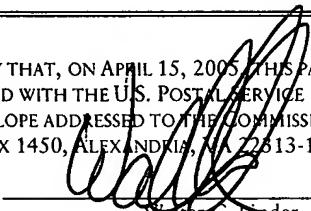
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): SERGEY V.S. PAKHOMOV
Appln. No.: 10/613,261
Filing Date: July 3, 2003
Title: METHOD FOR
GENERATING TRAINING
DATA FOR MEDICAL
TEXT ABBREVIATION
AND ACRONYM
NORMALIZATION

Examiner: RIMELL, Samuel G.
Group Art Unit: 2165
Docket No. 51185-294721

Commissioner for Patents
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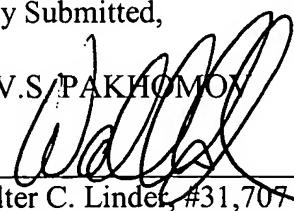
The documents listed on the enclosed Form SB/08 are presented pursuant to Applicant's duty of disclosure under 37 C.F.R. § 1.56. Copies of the listed U.S. Patent documents have been omitted in accordance with the waiver of requirements of 37 C.F.R. § 1.98(a)(2)(i) by the United States Patent and Trademark Office. Additional information is set forth in the "Background of the Invention" section of the application.

This Information Disclosure Statement is filed before the mailing date of a final Office Action or Notice of Allowance and is accompanied by the fee of \$180.00 under § 1.17(p). The Commissioner is authorized to charge our Deposit Account No. 06-0029 for the fee necessary for the entry of this Information Disclosure Statement.

Respectfully Submitted,

SERGEY V.S. PAKHOMOV

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/613,261
Filing Date	July 3, 2003
First Named Inventor	SERGEY V.S. PAKHOMOV
Group Art Unit	2165
Examiner Name	RIMELL, Samuel G.

Attorney Docket Number 51185-294721

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-6,535,849	03-18-2003	Pakhomov et al.	
		US-6,182,029	1-30-2001	Friedman	
		US-6,055,494	4-25-2000	Friedman	
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		US-5,293,584	3-8-1994	Brown et al.	
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		US-4,817,156	3-28-1989	Bahl et al.	
		US-2002/0188421	12-12-2002	Tanigaki et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)				

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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		Black, <i>An Experiment in Computational Discrimination of English Word Senses</i> , IBM Journal of Research and Development, 32(2), pp. 185-194 (1988)	
		Schütze, <i>Automatic Word Sense Discrimination</i> , Computational Linguistics, 24(1), pp. 97-123 (1998).	
		Hearst, <i>Noun Homograph Disambiguation Using Local Context In Large Text Corpora</i> , In Proc., 7 th Annual Conference of the University of Waterloo Center for the New OED and Text Research, Oxford, pp. 1-15 (1991)	
		Yarowsky, <i>Unsupervised Word Sense Disambiguation Rivaling Supervised Methods</i> , In Proceedings of the Association for Computational Linguistics, pp. 189-196 (1995).	
		Open NLP Maxent – The Maximum Entropy Framework Internal Webpage printed 6-30-03, 10 pgs.	

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